Sheet 1

PTO/SB/08A (04-03)

Attorney Docket Number 1000-06 US

Approved for use through 04/30/2003, OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC U.S. Patent D.					
Substitute for form 1449/PTO	Compl te if Kn wn				
	Application Number	09/645,827			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	August 25, 2000			
	First Named Inventor	Dale C. Flanders, et			
	Art Unit	1725			
	Examiner Name	Johnson Jonathan I			

Examiner	Cita	Decument Number	U. S. PATENT DO		
initais"	Cia No.	Document Number Number-Kind Code ^{2 (Filmon)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			T iguras ruppes
		US-			
	·	US-			
		US-	 		
	-	US-		······································	
`		U\$-			(; 2
		us-	 		• // //
		US-	 		Pa.
		US-	 		100
		US-	 		1.0
		US-			V/\ \(\frac{1}{2}\)
		U\$-			4.3.
		US-			<u></u>
		US-			\ <u>\</u>
	1	US-			
		US-	 	V	
		US-			
		US-		·	
 -	-	Us-			
					1.

		/ FOREIG	N PATENT POCL	MENTS	· · · · · · · · · · · · · · · · · · ·	
Examiner initials*	No.1	Foreign Patent Document	Publication Date	Name of Patentse or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ.
- na I		Country Code ³ Number **Kind Code ⁸ (# known)	MM-DD-YYYY		Or Relevent Figures Appear	T°
	1	GB 2 229 856 A	10-03-1990	STC PLC	see entire doc	7
40						
						┰
		****				;
					· · · · · · · · · · · · · · · · · · ·	T
						┢

		_				
Examiner		7				
Signature	((I)		Date		
Otherma	XPm///h	14		Considered	//	/
THE WALL THE THE	70.40	<u> </u>	<u> </u>	COURSIGNAGE	1 6 <i>17.</i> 07	/
*EXAMINER	initial if reference considere	d/whomer as not a	dotton in in Annual Control of the Control		-/0-/	<u> </u>

EXAMINER: Install if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with first communication to applicant. Applicant's unique citation designation number (options). See Kinds Codes of USPTO Petent Documents at www.ugnto.gov or MPEP 901.04. Enter Office that lasted the document, by the two-tetter code (WiPO Standard ST.3). For the appropriate symbols as indicated on the document under WiPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.